PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	3348.9
First Inventor	Derek Bernhart
Title	System, Method, and Computer Software Product for Instrument Control and Data Acquisition, Analysis, Management and Storage
Express Mail Label No.	ET 081864070LIS

APPLICATION ELEMENTS			ADDF	RESS TO.		sioner	nt Application for Patents	это 3		
See MPEP o	P chapter 600 concerning utility patent application contents.					F.O. BO.		22313-1450	O	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 47] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,			8. Nucl (if ap a b. Sp i. ii.							
	or a computer p	rogram listing app				•			ATIONS PARTS	
	Detailed Descrip Claim(s)	of the Invention n of the Drawings otion	(if filed)		9.	37 C.F.R. 3	nt Papers (co 3.73(b) State re is an assig	ement	neet & document(s)) Power of Attorney	,
	Abstract of the I	Disclosure			11.	English Tra	anslation Do	cumer	nt (if applicable)	
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b. 🔲	Copy from a	prior application	(37 CFR 1.6	63 (d))	14. 🛛		ceipt Postcal	•	,	
(for a continuation/divisional with Box 18 completed)			15. 🔲							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			16. 🗆		priority is cla		er 35 U.S.C. 122			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				'0'	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. 🛛 App		Sheet. See 37	CFR 1.76		17. 🗆	or its equiv Other:				
				ox, and supp	oly the requisi	te information	below and ir	a prel	liminary amendment,	
or in an App ☐ Conti		Sheet under 37 C Divisional		inuation-in-pa	art (CIP)	of pri	or application	No.	1	
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is considered	d a part of the di		companying o	r divisional a	pplication and	Is hereby inco			tion Is supplied under e. The incorporation <u>ca</u>	
			19. C	CORRESPO	NDENCE A	DDRESS				
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Name										
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Name (Print/	Туре)	William R. McC	arthy, III		Registration I	lo. (Attorney/A	gent)	P-55	5,788	
Signature	ature Date January 26, 2004					uary 26, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEE	TRA	NSN	ΛIΤ	ΓAL
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	147

Complete if Known					
Application Number	TBD				
Filing Date	January 26, 2004				
First Named Inventor	Derek Berhart				
Examiner Name	тво				
Art Unit	TBD				
Attorney Docket No.	3348.9				

Check	METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
Deposit Account	Charles Conditioned C Manage C Other C Manage			3. AI	3. ADDITIONAL FEES				
Deposit Account Ot-0431 Ot-	Order			Large	Entity	Small F	Entity		
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Social Charge fee(s) indicated below Social any overpayments 1,840°		thorized to: (check all that appl	v)	1804	920*	1804	920*		
1		ndicated below	verpayments by of this application	1805	1,840*	1805	1,840*		
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1002 340 2002 170 Design filing fee			770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing Petition to institute a public use proceeding 1451 1,510 1451 1,510 1451 1,510 1452 110 2452 55 Petition to revive – unavoidable 1452 110 2452 55 Petition to revive – unavoidable 1453 1,330 2453 665 Petition to revive – unavoidable 1452 110 2452 150 1453 1,330 2453 665 Petition to revive – unintentional 1452 110 1,330 2501 665 Petition to revive – unintentional 1501 1,330 2501 665 Petition to revive – unintentional 1501 1,330 2501 665 Petition to revive – unintentional 1501 1,330 2501 665 Petition to revive – unintentional 1501 1,330 2501 665 Petition to revive – unintentional 1501 1,330 2501 665 Petition to revive – unintentional 1501 1,330 2501 665 Petition to revive – unintentional 1501 1,330 2501 665 Petition to revive – unintentional 1501 1,330 2501 665 Petition to revive – unintentional 1501 1,330 2501 665 Petition to revive – unintentional 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 Petition to revive – unavoidable 1501 1,330 2501 665 1501 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,30				1402	330	2402	165	Filing a brief in support of an appeal	
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SUBTOTAL (1) (5) 770 1453 1,330 2453 665 Petition to revive – unavoidable 1501 1,330 2501 665 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1603 Plant issue fee		004 385 Reissue filing fee		1451	1,510	1451	1,510	•	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
Extra Fee from Fee Paid Submission of Information Disclosure Submission after final rejection Submission af				1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 40 -20 - = 20	2. EXTRA CLA			1502	480	2502	240	Design issue fee	
Total Claims 40 -20 ** = 20				1503	640	2503	320	Plant issue fee	
Independent Claims 7	Total Claims 40			1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent X	Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Dependent Large Entity Small Entity Fee Fee Fee Code (\$) Code (\$) Fee Description	Claims 7	-3 ** = 4 X 8	6 = 344	1806	180	1806	180		
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1202 18 2202 9 Claims in excess of 20 180 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims, if not paid "Reissue independent claims over original patent" Reissue claims in excess of 20 and over original patent "Reissue claims in excess of 20 and over original patent" SUBTOTAL (2) (S) 704 1810 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) ** Reduced by Basic Filing Fee Paid ** SUBTOTAL (3) (5) 0	Fee Fee	Fee Fee Fee Descript	on	1809	770	2809	385	Filing a submission after final rejection	•
1203 290 2203 145 Multiple dependent claims over original patent 1204 86 2204 43 "Reissue independent claims over original patent "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent "Reissue claims in excess of 20 and over original patent "Reissue claims in excess of 20 and over original patent "Reissue claims in excess of 20 and over original patent "Reissue claims in excess of 20 and over original patent "Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 0	1202 18	2202 9 Claims in exc		1810	770	2810	385	For each additional invention to be	
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**or number previously paid, if greater, For Reissues, see above	SUBTOTAL (2) (S) 704								
	**or number previously paid, if greater, For Reissues, see above								

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	William R. McCarthy, III	Registration No. (Attorney/Agent)	P-55,788	Telephone	781-280-1522		
Signature	Willing 11.	1/11/11/		Date	January 26, 2004		

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